POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby	appoint:						
X Prac	titioners associated with the Customer Number:	08076					
OR	L						
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):							
	Name Registration Number						

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-							
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).							
Assignee	Name and Address:						
The Regents of the University of California							
1111 Franklin Street							
12th Floor							
Oakland, CA 94607-5200							
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Name	David J. Aston, Reg. No. 28,051						
Signature	Wan 1/6 to		Date	3-10-04			
Title	Chief Patent Counsel, Lawrence Berkeley	National Laborators	Telephone	(510) 486-7058			
This collecti	on of information is required by 37 CFR 1.31 and 1.33. The i		or retain a benefi				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Ki Ha Lee						
Application No./Patent No.: Fi	led/issue Date: March 11, 2004					
Entitled: Source-Independent Full Waveform Inversion of Seismic Data						
The Regents of the University of California , a (Name of Assignee)	University (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is: 1. $\boxed{\mathbf{X}}$ the assignee of the entire right, title, and interest; of	or					
2. an assignee of less than the entire right, title and in the extent (by percentage) of its ownership interest in the patent application/patent identified above by virtue	st is%					
A. §] An assignment from the inventor(s) of the patent in the United States Patent and Trademark Office a attached.	application/patent identified above. The assignment was recorded at Reel, Frame, or for which a copy thereof is					
OR						
B. [] A chain of title from the inventor(s), of the patent below:	application/patent identified above, to the current assignee as shown					
From: The document was recorded in the United Seel, Frame						
From: The document was recorded in the United S Reel, Frame						
3. From: The document was recorded in the United S Reel, Frame	To: States Patent and Trademark Office at, or for which a copy thereof is attached.					
[] Additional documents in the chain of title ar	re listed on a supplemental sheet.					
[X] Copies of assignments or other documents in the ch. [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 3	nt document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be					
The undersigned (whose title is supplied below) is author	rized to act on behalf of the assignee.					
3-10-09	David J. Aston, Reg. No. 28,051					
Date (510) 486-7058	. Typed or printed pame					
Telephone number	Signature					
1 diopriorio Tierriboi	Chief Patent Counsel, Lawrence Berkeley National Laboratory					
	Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IB-1825

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DECLARATION FOR UTILITY OR

DECICN

Attorney Docket Number

First Named Inventor

DESIGN		rirst Named Inventor	Ki Ha Lee				
PATENT APPLIC	COMPLETE IF KNOWN						
(37 CFR 1.6	3)	Application Number	Not Yet Assign	ed			
	Decialation	Filing Date	March 11, 2004				
With Initial	Filing (surcharge	Art Unit	Not Yet Assign	ed			
	required)	Examiner Name	Not Yet Assign	ed			
I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Source-Independent Full Waveform Inversion of Seismic Data							
(Title of the Invention)							
the specification of which	·	,	,				
X is attached hereto							
was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s) Cou	Poreign Filing I			d Copy Attached? Yes No			
Number(s) Cou							

[Page 1 of 2] This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: X Customer Number:		0	08076		OR Corresp		pondence address below	
Name								
Address			Ÿ			,		
City				State				ZIP
Country Telephone			Fax					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST IN	NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]) Ki Ha				Family Name or Surname Lee				
Inventor's Signature	Don	35						3/10/04.
Residence: City	State			Country Citize		nship		
Lafayette CA				USA		<u></u>	USA	
Mailing Address 3833 Quail Ridge Road								
City	City State			ZIP			Country	
Lafayette		CA	,		945	549		USA
NAME OF SECOND INVENTO	R:				A petition h	as bee	n filed f	or this unsigned inventor
Given Name (first and middle [if any])				Family Name or Surname				
Inventor's Signature		_						Date
Residence: City	State			Country			Citizenship	
Mailing Address								
City	State			ZIP		Country		
Additional inventors or a legal rep	presentative are being	ng named on the	s	upplement	al sheet(s) PTC)/SB/02A	or 02LR a	attached hereto.